

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re: Patent Application of: )  
)  
John Stuelpnagel et al. )  
)  
Serial No.: 10/767,249 )  
)  
Filed: January 28, 2004 )  
)  
For: METHODS OF MAKING AND )  
USING COMPOSITE ARRAYS FOR )  
THE DETECTION OF A PLURALITY OF )  
TARGET ANALYTES )  
\_\_\_\_\_ )

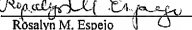
Examiner: Baughman, Molly E.

Group Art Unit: 1637

Confirmation No.: 4783

**CERTIFICATE OF TRANSMISSION**

I hereby certify that this correspondence and listed attachments is being transmitted electronically from San Diego, CA to the United States Patent and Trademark Office through the EFS-Web system on March 12, 2007.

Signed:   
Rosalyn M. Espejo

**TRANSMITTAL**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed November 1, 2006, transmitted herewith are the following:

- x   Response to Office Action (15 pages).
- x   Petition for 2-month Extension of Time (1 page).
- x   Information Disclosure Statement (2 pages).
- x   Substitute for Form 1449 (1 page).
- x   The Applicants claimed small entity status on January 28, 2004.

Our Docket No: 01-00009  
Inventors: Stuelpnagel et al.  
Serial No.: 10/767,249  
Filing date: January 28, 2004

PENDING CLAIMS

	No. of current claims	Highest no. previously paid for	No. extra	Small entity fee	Other entity fee
Total claims	26	23	3	x 25 = \$ 75	x 50 = \$
Independent claims	1	3	0	x 100 = \$ 0	x 200 = \$
First presentation of multiple dependent claims		___ yes	<u>xx</u> no	+ 180 = \$ 0	+ 360 = \$
Total additional fee				\$ 75	\$

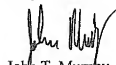
x Applicants request for a 2-month Extension of Time under 37 C.F.R  
1.136. The response date for this Office Action, including the 2-month Extension of  
Time, is March 1, 2007.

x The Commissioner is hereby authorized to charge \$480.00 (\$75.00 for  
additional claims, \$225.00 for 2-month Extension of Time, and \$180.00 for  
Supplemental Information Disclosure Statement) to Deposit Account No. 502690  
(Order No. 01-00009). Please charge any shortage in fees due in connection with the  
filing of this paper, including extension fees, but excluding issue fees, to Deposit  
Account No. 502690 (Order No. 01-00009) and please credit any excess fees to such  
deposit account.

An additional copy of this transmittal is provided.

Please address all correspondence to Customer Number 29389.

Respectfully submitted,



John T. Murphy  
Registration No. 50,583

Date: March 12, 2007  
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